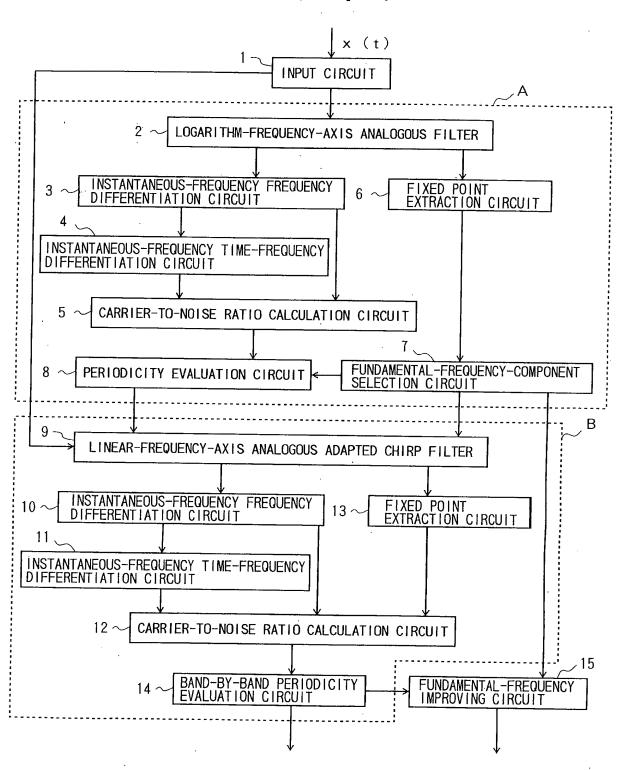
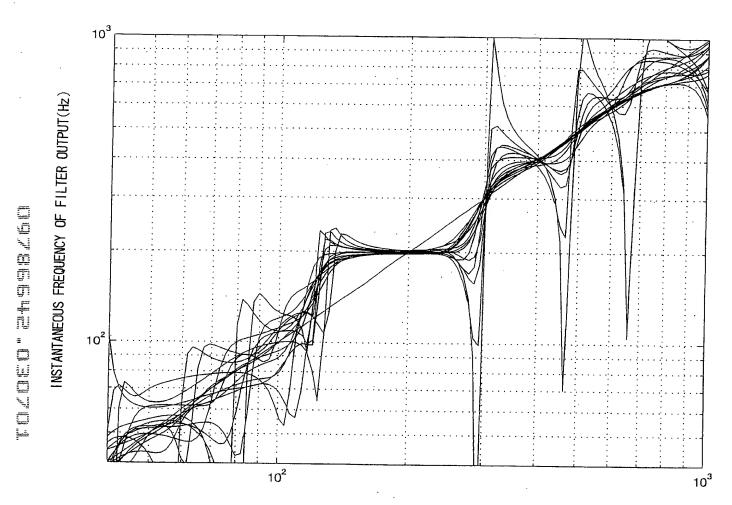
F I G. 1

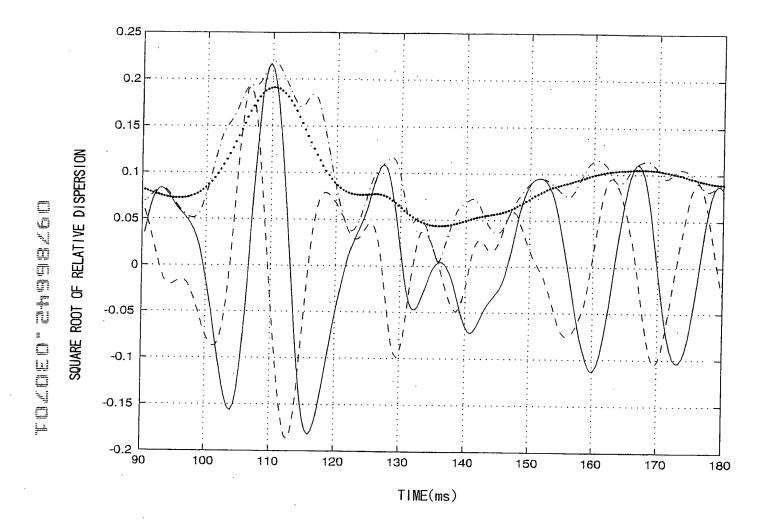


F I G. 2

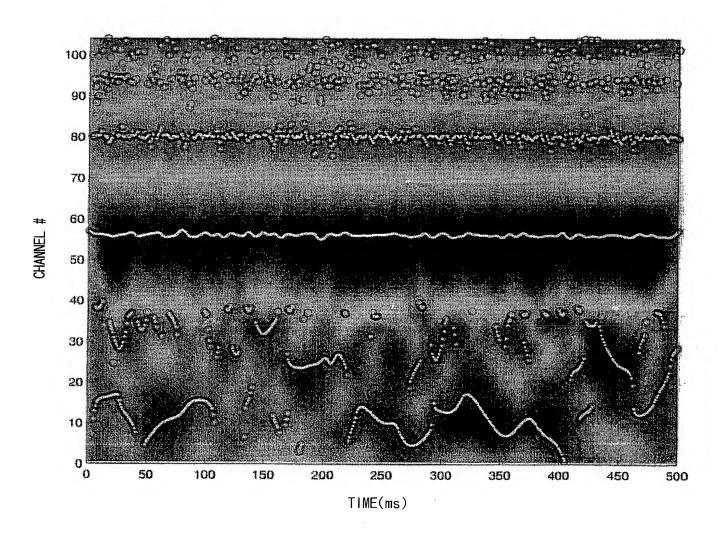


FILTER CENTER FREQUENCY(Hz)

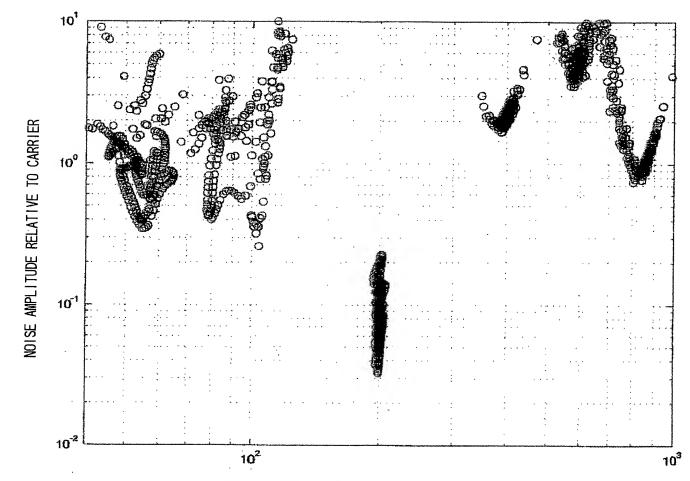
F I G. 3



F I G. 4



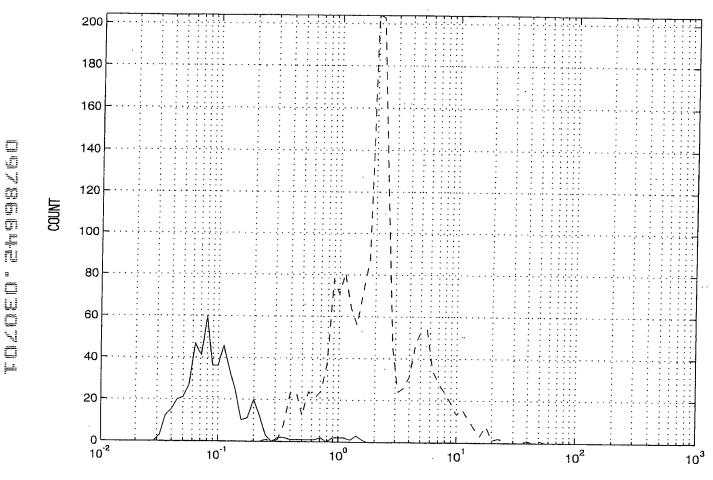
F I G. 5



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INSTANTANEOUS FREQUENCY OF FILTER OUTPUT(Hz)

F I G. 6



NOISE AMPLITUDE RELATIVE TO CARRIER

F | G. 7

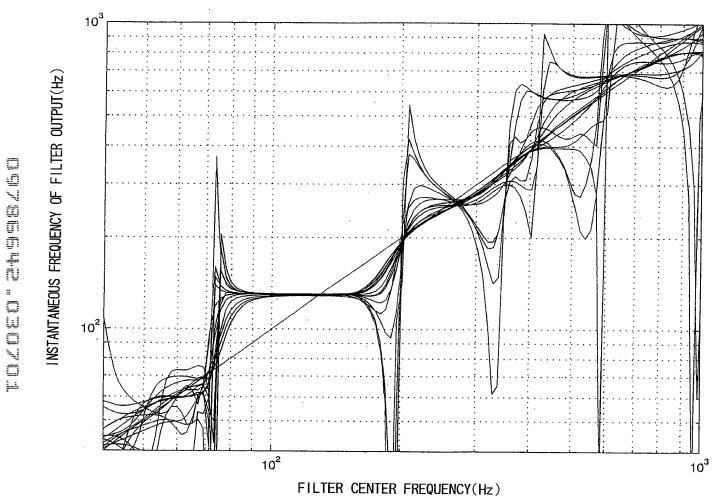
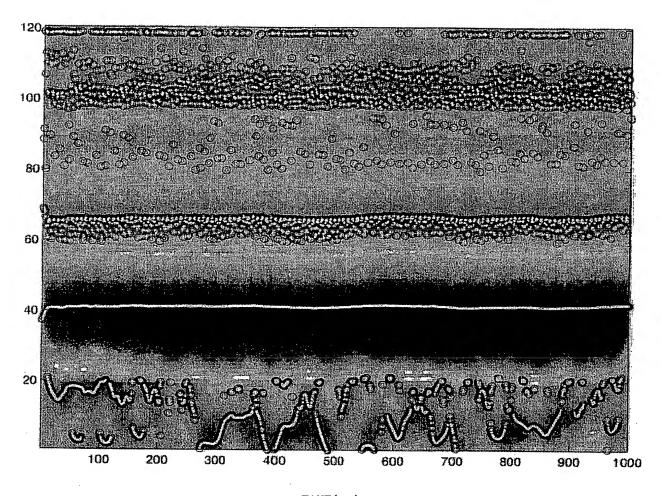
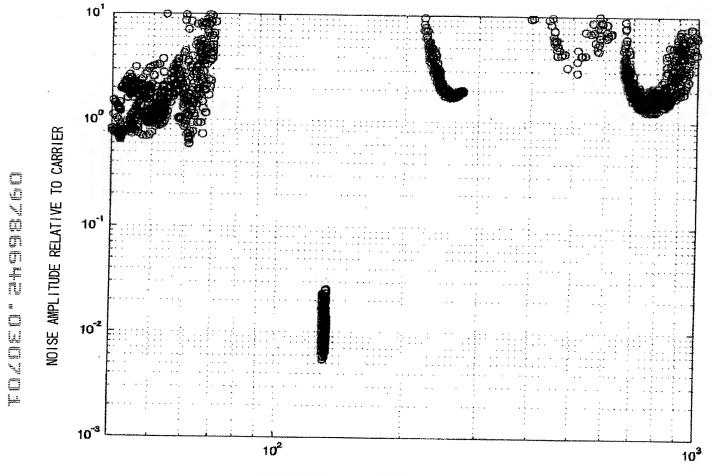


FIG. 8



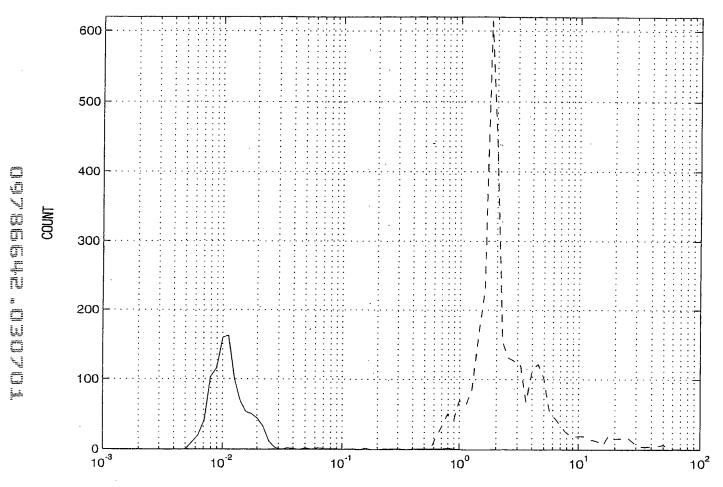
TIME(ms)

F I G. 9



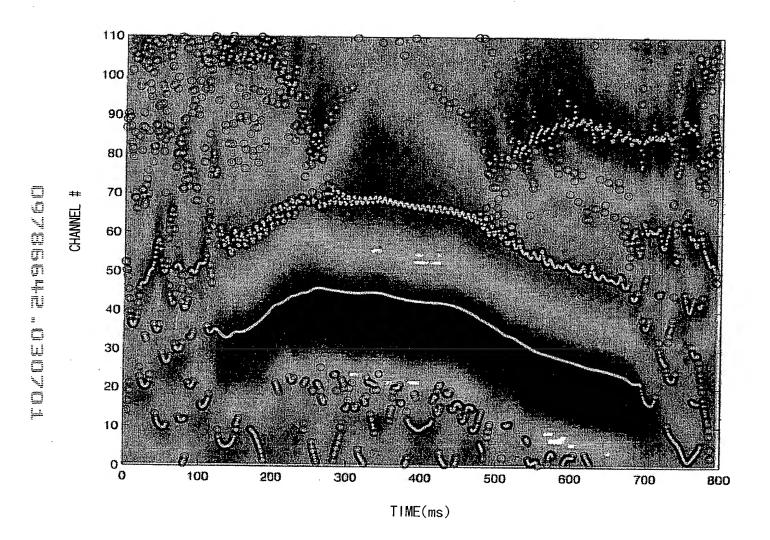
INSTANTANEOUS FREQUENCY OF FILTER OUTPUT(Hz)

FIG. 10

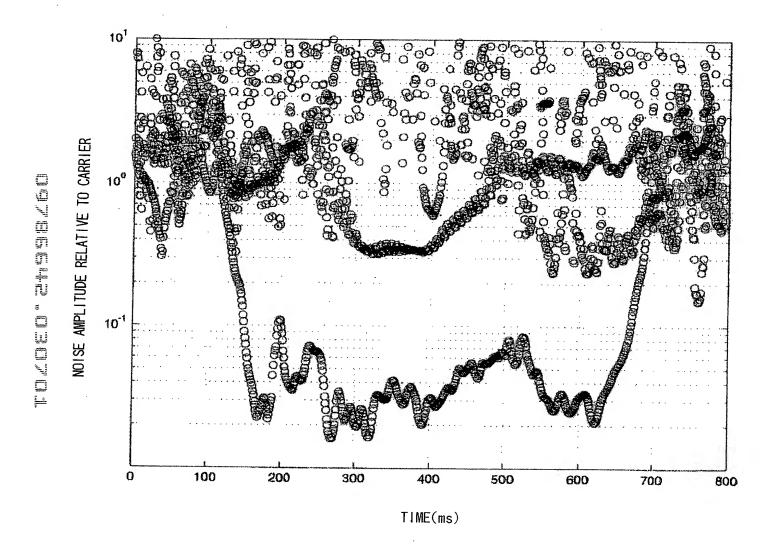


NOISE AMPLITUDE RELATIVE TO CARRIER

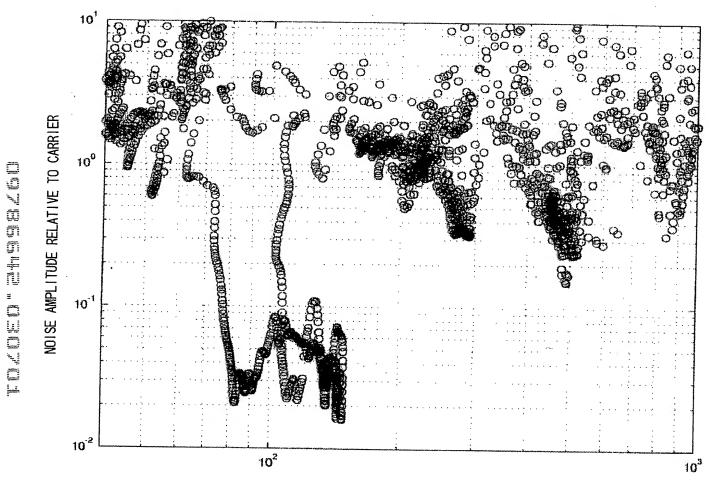
FIG. 11





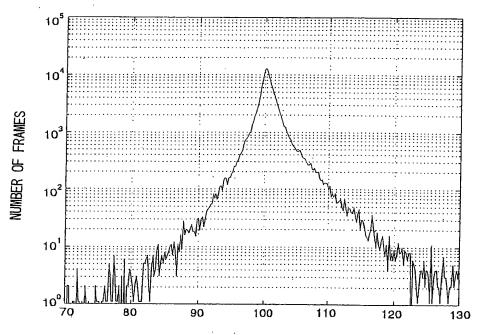


F I G. 13



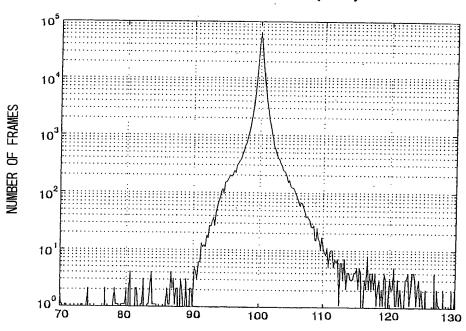
INSTANTANEOUS FREQUENCY OF FILTER OUTPUT(Hz)

FIG. 14 (a)



RATIO BETWEEN FOs OBTAINED FROM VOICE SIGNAL AND FOG OBTAINED FROM EGG

FIG. 14 (b)



RATIO BETWEEN FOs OBTAINED FROM VOICE SIGNAL AND FOG OBTAINED FROM EGG